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October 2, 2003

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Attorney Docket No.: 14580-038001

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:



BOSTON

DALLAS

DELAWARE

Applicant: HAOREN ZHUANG, RAINER BRUCHHAUS, ULRICH EGGER,

JINGYU LIAN AND NICOLAS NAGEL

Title:

METHOD FOR FORMING FERROCAPACITORS AND FERAM

DEVICES

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | Page |
|---------------|------|
| Specification | 8 |
| Claims | 2 |
| Abstract | 1 |

Declaration [To be Filed at a Later Date]

Drawing(s) 7

Enclosures:

— Postcard.

| Basic filing fee | \$0 |
|----------------------------------------------|-----|
| Total claims in excess of 20 times \$18 | \$0 |
| Independent claims in excess of 3 times \$86 | \$0 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$0 |

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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October 2, 2003

Date of Deposit

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Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,

Scott C. Harris Reg. No. 32,030 Enclosures SCH/lmb

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